Manhole Inspection Summary M			Ma	anhole	MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 47	7G Node: 010	Status: Found		Insp Date: 7/30/08 10	):00 AM
Incomplete Comments			Crew: sac		
				Inspector: <b>jjoiner</b>	
				Firm: ATS	
Location	Address: 300 S Patte	erson Ave		Cross Street: Gough St	
Manhole	Type: <b>Junction</b> L	ocation: <b>Roadway</b>		Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments					
Cover	Shape: Circular	Diameter: 26	` '	, ,	(in.)
<b>5</b>	Type: Sanitary	Condition: Worl		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: <b>6.5</b> (in.)	Condition: Sound	Crack	ked Leaks	
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	n: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	arrel Material: Brick Parged				
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: B	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deteri	orated Leaks Debris	
Channel	Material: <b>Brick</b>				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deteri	orated Leaks Debris	
Steps	Count: 8 Missing:	0			
Surcharge	Evidence Of Surch	narge Depth: <b>0</b> (	ft.)	ve Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S47G\_\_010MH

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#### Location View



Defect 3



deteriorated, frame adjustment

Defect 1



off set frame

## Top View



Defect 2



steps

## **Manhole Inspection Summary**

### Manhole # S47G 010MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 13.00 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock



Pipe Height: 0 (in.) Direct

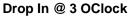
Pipe Material: Clay

Invert Depth: 8.16 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

3 O'Clock Inflow





Drop: Inside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 12.96 (ft.)

Drop Condition: **Open** 

Connects To: Manhole

☐ Possible Illicit Connection

# **Manhole Inspection Summary**

Manhole # S47G\_\_010MH

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8 in. Circular Gravity Sewer





Pipe Height: 0 (in.) Dir	ect	Drop: None		
Pipe Material: Clay	☐ Pipe Lined	· ·		
Invert Depth: 12.80 (ft.) Flow Characteristics: Slow				
Deposits: ✓ None ☐ Mu				
Silt Depth: 0 (in.)	Deposits Extent:	Connects To: Manhole		
Infiltration: None	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection		